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Sheet 1 of 1 ()

Form PTO-1449

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1110-0237PAPPLICATION NO.
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May 20, 1999GROUP
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
On	US 5,966,553	A	1999-10-12	Nishitani et al.			
On	US 5,307,108	A	1994-04-26	Yamanouchi et al.			
On	US 5,467,168	A	1995-11-14	Kinjo et al.			
	US						
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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
On	JP	10-239764	A	1998-09-11	JAPAN			X	
On	JP	10-173907	A	1998-06-26	JAPAN			X	
On	JP	4-42220	A	1992-02-12	JAPAN			X	
On	JP	6-160996	A	1994-06-07	JAPAN			X	
On	JP	8-240854	A	1996-09-17	JAPAN			X	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

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1110-0237P

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